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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.			2674-000022/US/COA						
First Inventor Tort		Tort	ojorn SANDSTROM, et al.						
Title	DATA P	ATH F	FOR HIGH PERFORMANCE PATTERN GENERATOR						

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APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						ADDRESS TO: Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450						
_	ee Transmittal I	•	7. CD-ROM or CD-R in duplicate, large table or									
2.	Applicant claims See 37 CFR 1.27		ıs.		Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
_	Specification		otal Pages 18]	a. Computer Readable Form (CRF)								
-	<i>preferred arrangen</i> Descriptive title of	•	 b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or 									
		to Related Applica		ii. 🔲 paper								
-	Reference to sequence or a computer programmer	э,	c. Statements verifying identity of above copies									
-	Background of the	Invention	IIX		ACCOMPANYING APPLICATIONS PARTS							
- - -	Brief Summary of Brief Description of Detailed Description Claim(s)	filed)		9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney								
	Abstract of the Dis	sclosure			11. 🔲	11. English Translation Document (if applicable)						
4. D 5. Oath or [rawing(s) (<i>35 U.</i> Declaration	•	otal Sheets 7] 1	12. 🔯	Copies of IDS 12. PTO-1449 Citations						
_		d (original or cop	• —	J	13. 🔲	Prelimina	ry Am	endment				
	•	ior application (3	• •		14. Return Receipt Postcard (MPEP 503)							
	(for a continuat	h Box 18 complete	d)	(Should be specifically itemized) 15. Certified Copy of Priority Document(s)								
i. 🗀	DELETION C Signed statemen			(if foreign priority is claimed)								
	named in the price			16. 🗌	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35							
	1.63(d)(2) and 1.	D 1 76		or its equi			st attach form F 10/35/3	J				
6. Application Data Sheet. See 37 CFR 1.76												
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10/049,286 / filed 02-11-2002. Prior application information: Examiner S.M. Heinrich Group / Art Unit: 1725 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.												
- "		•	17. CORRESI			•						
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•	P.O. Box 8910)										
Address												
City	Reston State					VA Zip			20195			
Country	United States of America , Telephone A					703-668-8000 Fa			703-668-8200			
Name (Pri	int/Type)	John A. Castella	and ////	W	r Registration	n No. (Attor	rney/A	gent)	35,094			
Signature				7	Ź			Date	February 23, 2004			

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FEE TRANS	MITTAI	Complete if Known					
for FY 2		Application Number	NEW CONTINUATION of U.S. Application No. 10/049,286 (filed on February 11, 2002)				
3		Filing Date	February 23, 2004				
		Inventor(s)	Torbjorn Sandstrom, et al.				
Patent fees are subject to	annual revision.	Examiner Name	S.M. Heinrich				
		Group Art Unit	1725				
TOTAL AMOUNT OF PAYMENT	(\$) 874.00	Attorney Docket No.	2674-000022/US/COA				

METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge						3. ADE	3. ADDITIONAL FEES					
1. 🛛	1. Indicated fees and credit any over payments to:					Large		Small				
				<u>. </u>			Fee	Entity Fee	Fee	Entity Fee		Fee
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Acco Num		08-	0750				1051	130	2051	65	Surcharge - late filing fee or oath	
INUIT	inei						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Dep Acco				ey & Pierce, P.L	^		1053	1053	1053	130	Non-English specification	_
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		ıv Addi	tional Fee	Required			1804	920*	1804	920*	Requesting publication of SIR prior to	
_			.16 and 1.1				1004	320	1004	020	Examiner action	
	Applicant See 37 C		small entit	y status.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2.	Payme	nt Enc	losed:				1251	110	2251	55	Extension for reply within first month	
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			FEE C	ALCULATION			1253	950	2253	475	Extension for reply within third month	
1.	BASIC FI	LING F	EE				1254	1,480	2254	740	Extension for reply within fourth month	
Large	Entity	Small	Entity				1255	2,010	2255	1,005	Extension for reply within fifth month	
Fee		Fee	Fee	Fee Description	n		1401	330	2401	165	Notice of Appeal	
Code		Code	(\$)		-	Fee Pald	1402	330	2402	165	Filing a brief in support of an appeal	
1001	-	2001	385	Utility filing fee		770.00	1403	290	2403	145	Request for oral hearing	
1002 1003		2002 2003	170 265	Design filing fee Plant filing fee	-		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004		2004	385	Reissue filing fe	e F		1452	110	2452	55	Petition to revive – unavoidable	
1005		2005	80	Provisional filling	-		1453	1,330	2453	665	Petition to revive – unintentional	
1000	100		00		_		1501	1,330	2501	665	Utility issue fee (or reissue)	
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					1502	640	2502	320	Plant issue fee			
2. EXT	RA CLAII	M FEE	S				1460	130	1460	130	Petitions to the Commissioner	
					ee from	Fee				50	Processing fee under 37 CFR 1.17 (q)	
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Fee	Fee	Fee	Fee	Fee Descrip	tion		1810	770	2810	385	For each additional invention to be	
Code	(\$)	Code		•							examined (37 CFR § 1.129(b))	
1202	18	2202		Claims in exc			1801	770	2801	385	Request for Continued Examination (RCE)	
1201	86	2201		Independent			1802	900	1802	900	Request for expedited examination	·
1203	290	2203	145	Multiple depe			1002	300	1002	300	of a design application	
1204	1204 86 2204 43 *** Reissue independent claims over original patent									• "		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent						Other fo	e (specif	y)	_			
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**or number previously paid, if greater; For Reissues, see above												·
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SUBMITTED BY Complete (if applicable) 35,094 Telephone Attorney/Agent) Name (Print/Type) John A. Castellano February 23, 2004 Date Signature